PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY

To: CARPMAELS & RANSFORD Attn. Tunstall, Christopher S 43-45 Bloomsbury Squar London WC1A 2RA GRANDE BRETAGNE

NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT AND THE WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY, OR THE DECLARATION

CARPMAELS & RANSFORD ACTIONED	(PCT Rule 44.1)			
ACTIONED	Date of mailing (day/month/year) 13/09/2007			
Applicant's or agent's file reference				
P043971WO	FOR FURTHER ACTION See paragraphs 1 and 4 below			
nternational application No.	International filing date			
PCT/GB2007/001999	(day/month/year) 30/05/2007			
Applicant				
CILAG GMBH INTERNATIONAL				

	Filing of amendments and statement under Article 19
	Authority have been established and are transmitted herewith.
1. [X]	The applicant is hereby notined that the international search report and the written opinion of the international Searching

The applicant is entitled, if he so wishes, to amend the claims of the International Application (see Rule 46):

When? The time limit for filing such amendments is normally two months from the date of transmittal of the International Search Report.

Where? Directly to the International Bureau of WIPO, 34 chemin des Colombettes 1211 Geneva 20, Switzerland, Fascimile No.: (41-22) 338.82.70

For more detailed instructions, see the notes on the accompanying sheet.

2.	The applicant is hereby notified that no international search report will be established and that the d	leclaration under
	 Article 17(2)(a) to that effect and the written opinion of the International Searching Authority are trans 	smitted herewith.

With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that:

	the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices.
	no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.

4. Reminders

Shortly after the expiration of 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90bis.1 and 90bis.3, respectively, before the completion of the technical preparations for international publication.

The applicant may submit comments on an informal basis on the written opinion of the International Searching Authority to the International Bureau. The International Bureau will send a copy of such comments to all designated Offices unless an international preliminary examination report has been or is to be established. These comments would also be made available to the public but not before the expiration of 30 months from the priority date.

Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later); otherwise, the applicant must, within 20 months from the priority date, perform the prescribed acts for entry into the national phase before those designated Offices.

In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19

See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide, Volume II, National Chapters and the WIPO Internet site.

Name and mailing address of the International Searching Authority European Patent Office, P.B. 5818 Patentlaan 2

NL-2280 HV Rijswijk

Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,

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Authorized officer

Peggy Willis

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER	see Form PCT/ISA/220
P043971WO	ACTION	as well as, where applicable, item 5 below.
International application No.	International filing date (day/mon	th/year) (Earliest) Priority Date (day/month/year)
PCT/GB2007/001999	30/05/2007	7 01/06/2006
Applicant		
CILAG GMBH INTERNATIONAL		
according to Article 18. A copy is being tra	prepared by this International Sear Insmitted to the International Burea	rching Authority and is transmitted to the applicant au.
This international search report consists o	fatotal of 5 she	eets.
	a copy of each prior art document	
Basis of the report a. With regard to the language, the incomparison of the language.	international search was carried ou	it on the basis of
	pplication in the language in which	
a translation of the	e international application into	, which is the language
		tional search (Rules 12.3(a) and 23.1(b))
b. With regard to any nucleo	otide and/or amino acid sequence	e disclosed in the international application, see Box No. I.
2. X Certain claims were four	nd unsearchable (See Box No. II)	
2	stern (and Day No. 111)	
3. Unity of invention is lack	king (see Box No III)	
4. With regard to the title,		
X the text is approved as sui	bmitted by the applicant	
the text has been establish	ned by this Authority to read as follo	ows:
With regard to the abstract,		
X the text is approved as sul	omitted by the applicant	
the text has been establish	ned, according to Rule 38.2(b), by the	this Authority as it appears in Box No. IV. The applicant ational search report, submit comments to this Authority
may, within one month no	in the date of mailing of this interna	monal search report, submit comments to this Authority
6. With regard to the drawings,		
a. the figure of the drawings to be pr	ublished with the abstract is Figure	No. <u>2b</u>
X as suggested by the	• •	
r	Authority, because the applicant f	
	s Authority, because this figure bett e published with the abstract	er characterizes the invention
J. Mond of the figures is to be	position with the abstract	

INTERNATIONAL SEARCH REPORT

International application No PCT/GB2007/001999

	FICATION OF SUBJECT MATTER A61M5/20		
			·
According to	o International Patent Classification (IPC) or to both national classific	ation and IPC	
	SEARCHED		
Minimum do A61M	ocumentation searched (classification system followed by classificati	ion symbols)	
Documentat	tion searched other than minimum documentation to the extent that s	ough degree of a second of the field	
Documenta	non searched other than minimum documentation to the extent that s	such documents are included in the fields sea	arched
Electronic d	ata base consulted during the international search (name of data ba	se and, where practical, search terms used)	***
EPO-In	ternal		
C. DOCUME	ENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the rele	evant passages	Relevant to claim No.
A	WO 2004/054645 A (CILAG AG INTERN HARRISON NIGEL DAVID [GB]; BRADY JAMES) 1 July 2004 (2004-07-01) page 10, lines 25-35 figures 2-7	NAT [CH]; MATTHEW	1
А	US 2003/236502 A1 (DE LA SERNA PE [US] ET AL) 25 December 2003 (200 paragraph [0026] figures 2-4	EDRO E 03-12-25)	1
Α	US 6 270 479 B1 (BERGENS THOMAS [AL) 7 August 2001 (2001-08-07) figures 1A,3A,4	[SE] ET	1
Furth	ner documents are listed in the continuation of Box C.	X See patent family annex.	
"A" docume consider defiling de "L" docume which i	ant defining the general state of the art which is not ered to be of particular relevance locument but published on or after the international ate of the properties of the pr	 "T" later document published after the intern or priority date and not in conflict with the cited to understand the principle or the invention "X" document of particular relevance; the clacannot be considered novel or cannot be involve an inventive step when the document of particular relevance; the clacked and the considered involves the clacked and the considered involves an inventive step when the document of particular relevance; the clacked and the considered involves an inventive step when the document of particular relevance; the clacked and the considered involves an inventive step when the document of particular relevance; the clacked and the considered involves and the considered invol	ne application but ony underlying the aimed invention be considered to urment is taken alone aimed invention
"O" docume other n	ent referring to an oral disclosure, use, exhibition or neans neans nt published prior to the international filing date but	cannot be considered to involve an inve document is combined with one or mon ments, such combination being obvious in the art.	e other such docu- s to a person skilled
	an the priority date claimed	*&" document member of the same patent fa Date of mailing of the international searce	
	September 2007	13/09/2007	
Name and m	nailing address of the ISA/ European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer	., ., ., ., ., ., ., ., ., ., ., ., ., .
	NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Schultz, Ottmar	

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

Continuation of Box II.2

Claims Nos.: 14

Rule 6.2(a) PCT

The applicant's attention is drawn to the fact that claims relating to inventions in respect of which no international search report has been established need not be the subject of an international preliminary examination (Rule 66.1(e) PCT). The applicant is advised that the EPO policy when acting as an International Preliminary Examining Authority is normally not to carry out a preliminary examination on matter which has not been searched. This is the case irrespective of whether or not the claims are amended following receipt of the search report or during any Chapter II procedure. If the application proceeds into the regional phase before the EPO, the applicant is reminded that a search may be carried out during examination before the EPO (see EPO Guideline C-VI, 8.5), should the problems which led to the Article 17(2) declaration be overcome.

International application No. PCT/GB2007/001999

INTERNATIONAL SEARCH REPORT

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
2. X Claims Nos.: 14 because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically: see FURTHER INFORMATION sheet PCT/ISA/210
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No
PCT/GB2007/001999

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 2004054645	A	01-07-2004	AU BR CA EP JP KR MX US	2003294124 A1 0317393 A 2509323 A1 1585568 A2 2006510465 T 20050090996 A PA05006481 A 2005273055 A1	09-07-2004 16-11-2005 01-07-2004 19-10-2005 30-03-2006 14-09-2005 26-08-2005 08-12-2005
US 2003236502	A1	25-12-2003	NON	E	
US 6270479	B1	07-08-2001	US	2001005781 A1	28-06-2001